Atty. Docket Number: BOE002US

DECLARATION FOR PATENT OPLICATION AND APPOINTMENT OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled:

Interferometric Device

| mannes an | c instead below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled: |
|-------------|---|
| | ometric Device |
| The speci | ification of which (check one): |
| | is attached hereto. |
| \boxtimes | was filed on: July 21, 2006 As Application Serial No.: 10/587,120 and (if applicable) was amended on: |
| | was filed on: As International (PCT) Application No.: and (if applicable) was amended on: |
| | |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in *Title 37*, *Code of Federal Regulations*, §1.56. I hereby claim foreign priority benefits under *Title 35*, *United States Code* §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

| | Prior Foreign Application(s) | | | Claimed |
|-------------------|------------------------------|----------------------|-----|---------|
| Number | Country | Day/Month/Year Filed | Yes | No |
| 10 2004 003 484.2 | DE | 23 January 2004 | | |
| 10 2004 033 187.1 | DE | 9 July 2004 | | |

I hereby claim the benefit under *Title 35*, *United States Code*, §120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of *Title 35*, *United States Code*, §112, I acknowledge the duty to disclose information which is material to patentability as defined in *Title 37*, *Code of Federal Regulations*,§1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

| Application Number | Filing Date | Status-Patented, Pending or Abandoned |
|--------------------|-----------------|---------------------------------------|
| PCT/DE 2005/000076 | 20 January 2005 | Pending |
| | | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Everett G. Diederiks, Jr. (Reg. No. 33,323); Nicholas S. Whitelaw (Reg. No. 36,418); and Victor Kernus (Reg. No. 50,146).

I (we) authorize my (our) attorneys to accept and follow instractions from regarding any matter related to the preparation, examination, grant and maintenance of this application, any continuation, continuation-in-part or divisional based thereon, and any patent resulting therefrom, until I (we) or my (our) assigns withdraw this authorization in writing.

Send correspondence to:

DIEDERIKS & WHITELAW, PLC

12471 Dillingham Square, #301 Woodbridge, Virginia 22192

Telephone calls to: (703) 583-8300

| Woodonge, Virginia 22192 | | | | |
|--|--|--|--|--|
| Full Name of First or Sole Inventor | Citizenship | | | |
| Peter Koch | DE | | | |
| Residence Address Fuechtingstr. 17 D-23558 Luebeck Germany | Post Office Address \Begin{align*} \Bigstrum Same as Residence | | | |
| 2 5 .9.06 | Signature | | | |

DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

Page 2

| Full Name of Joint Inventor | Citizenship |
|-----------------------------|--|
| Edmund Koch | DE |
| Editional Roch | DE |
| Residence Address | P-+ OCC - 444 MC P 14 |
| | Post Office Address \(\sigma Same\) as Residence |
| Mendelssohnallee 6 | |
| D-01309 Dresden | |
| Germany | |
| Date | Signature |
| 10-01-2006 | |
| 10 01-2006 | Edul Hael |
| | |
| | |
| Full Name of Joint Inventor | Citizenship |
| | |
| | |
| Residence Address | Post Office Address Same as Residence |
| | |
| | |
| Date | Cionatana |
| Date | Signature |
| | |
| | |
| | |
| Full Name of Joint Inventor | Citizenship |
| | |
| | |
| Residence Address | Post Office Address Same as Residence |
| Residence Address | Post Office Address Same as Residence |
| | |
| | |
| Date | Signature |
| | |
| | |
| | |
| Evil Name of Joint Inventor | |
| Full Name of Joint Inventor | Citizenship |
| | |
| | |
| Residence Address | Post Office Address Same as Residence |
| | |
| | |
| Date | Signature |
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| | |
| | |
| Full Name of Joint Inventor | Citizenship |
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| | |
| Residence Address | Post Office Address |
| | - |
| | |
| Data | G: |
| Date | Signature |
| | |
| | |
| | |

See following page(s) for additional joint inventors.